

**Flood Control Project Maintenance
Levee Inspections
2008 Channel Summary Report
Overall Unit and Item Ratings**

San Joaquin County Flood Control District

Duck Creek Diversion Channel

Overall Unit Rating	Rated Item	Item Rating
A	Vegetation & Obstructions	A
	Shoaling	A
	Encroachments	A
	Rip Rap Revetments	A
	Erosion	A

North Littlejohn Creek

Overall Unit Rating	Rated Item	Item Rating
A	Vegetation & Obstructions	M
	Shoaling	A
	Encroachments	A
	Rip Rap Revetments	M
	Erosion	A

South Littlejohn Creek

Overall Unit Rating	Rated Item	Item Rating
A	Vegetation & Obstructions	A
	Shoaling	A
	Encroachments	A
	Rip Rap Revetments	A
	Erosion	A

South Littlejohn Creek North Branch

Overall Unit Rating	Rated Item	Item Rating
A	Vegetation & Obstructions	A
	Shoaling	A
	Encroachments	A
	Rip Rap Revetments	A
	Erosion	A

Flood Control Project Maintenance

Unit Cover Sheet

2008 Channel Inspection Results

San Joaquin County Flood Control District

Channel
Duck Creek Diversion Channel

Date of Inspection	8/11/2008
DWR Inspector	John Williamson
Channel Rating	A

Flood Control Project Maintenance
Inspection Report - Channel 2008

San Joaquin County Flood Control District

Channel	Inspection Date	Inspector
Duck Creek Diversion Channel	08/11/2008	John Williamson

Rpt Line	Category	Item	Location *	Rating **	Comment	GPS	Photo	Issue
1	Rivers, Channels & Designated Floodways	Vegetation & Obstructions		A			° Y	1
2	Rivers, Channels & Designated Floodways	Shoaling		A			°	4
3	Rivers, Channels & Designated Floodways	Encroachments		A			°	2
4	Rivers, Channels & Designated Floodways	Rip Rap Revetments		A			°	3
5	Rivers, Channels & Designated Floodways	Erosion		A			°	5

*** Location**

LS : Land Side
 WS : Water Side
 CR : Crown

**** Rating**

A : Acceptable PO : Partially Obstructing C : Corrected
 M : Minimally Acceptable CO : Completely Obstructing
 U : Unacceptable N : Not Inspected

Flood Control Project Maintenance
Inspection Report - Channel 2008

San Joaquin County Flood Control District

Channel	Inspection Date	Inspector
Duck Creek Diversion Channel	08/11/2008	John Williamson

Report Line	1
Location	
Category	Rivers, Channels & Designated Floodways
Item	Vegetation & Obstructions

Downstream at Duck Creek Weir GPS37.93827 - 120.99013



Report Line	1
Location	
Category	Rivers, Channels & Designated Floodways
Item	Vegetation & Obstructions

Downstream looking towards Hwy 4



Report Line	1
Location	
Category	Rivers, Channels & Designated Floodways
Item	Vegetation & Obstructions

Upstream at Hwy 4 GPS 37.93006 -120.99074



*** Location**

LS : Land Side
 WS : Water Side
 CR : Crown

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 N : Not Inspected
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Flood Control Project Maintenance
Inspection Report - Channel 2008

San Joaquin County Flood Control District

Channel	Inspection Date	Inspector
Duck Creek Diversion Channel	08/11/2008	John Williamson

Report Line	1
Location	
Category	Rivers, Channels & Designated Floodways
Item	Vegetation & Obstructions
Downstream from Hwy 4	



Report Line	1
Location	
Category	Rivers, Channels & Designated Floodways
Item	Vegetation & Obstructions
Confluence of Duck Creek Diversion Channel and S. Littlejohn Creek GPS 37.92573 -120.99229	



Report Line	1
Location	
Category	Rivers, Channels & Designated Floodways
Item	Vegetation & Obstructions
Downstream of Duck Creek Diversion Channel and S. Littlejohn Creek	

*** Location**

LS : Land Side
 WS : Water Side
 CR : Crown

**** Rating**

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 N : Not Inspected

C : Corrected

Flood Control Project Maintenance
Inspection Report - Channel 2008

San Joaquin County Flood Control District

Channel	Inspection Date	Inspector
Duck Creek Diversion Channel	08/11/2008	John Williamson

Report Line	1
Location	
Category	Rivers, Channels & Designated Floodways
Item	Vegetation & Obstructions

looking upstream of the diversion channel
towards Hwy 4 from confluence of S. Littlejohn

*** Location**

LS : Land Side
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 U : Unacceptable N : Not Inspected

Flood Control Project Maintenance

Unit Cover Sheet

2008 Channel Inspection Results

San Joaquin County Flood Control District

Channel
North Littlejohn Creek

Date of Inspection	8/11/2008
DWR Inspector	John Williamson
Channel Rating	A

Flood Control Project Maintenance
Inspection Report - Channel 2008

San Joaquin County Flood Control District

Channel	Inspection Date	Inspector
North Littlejohn Creek	08/11/2008	John Williamson

Rpt Line	Category	Item	Location *	Rating **	Comment	GPS	Photo	Issue
1	Rivers, Channels & Designated Floodways	Vegetation & Obstructions		M			° Y	1
2	Rivers, Channels & Designated Floodways	Shoaling		A			°	4
3	Rivers, Channels & Designated Floodways	Encroachments		A			°	2
4	Rivers, Channels & Designated Floodways	Rip Rap Revetments		M			°	3
5	Rivers, Channels & Designated Floodways	Erosion		A			°	5

*** Location**

LS : Land Side
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Flood Control Project Maintenance
Inspection Report - Channel 2008

San Joaquin County Flood Control District

Channel	Inspection Date	Inspector
North Littlejohn Creek	08/11/2008	John Williamson

Report Line	1
Location	
Category	Rivers, Channels & Designated Floodways
Item	Vegetation & Obstructions
Upstream at the bifurcation of North Littlejohn Creek 37.91943 -121.03480	



Report Line	1
Location	
Category	Rivers, Channels & Designated Floodways
Item	Vegetation & Obstructions
Looking upstream control gate at Hewit Lane 37.92060 -121.03792	



Report Line	1
Location	
Category	Rivers, Channels & Designated Floodways
Item	Vegetation & Obstructions
Looking downstream at Hewit Lane	

*** Location**

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 WS : Water Side
 CR : Crown

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C : Corrected

Flood Control Project Maintenance
Inspection Report - Channel 2008

San Joaquin County Flood Control District

Channel	Inspection Date	Inspector
North Littlejohn Creek	08/11/2008	John Williamson

Report Line	1
Location	
Category	Rivers, Channels & Designated Floodways
Item	Vegetation & Obstructions
Looking upstream at Van Allen Road 37.91896 - 121.05626	



Report Line	1
Location	
Category	Rivers, Channels & Designated Floodways
Item	Vegetation & Obstructions
Looking downstream Van Allen Road	



Report Line	1
Location	
Category	Rivers, Channels & Designated Floodways
Item	Vegetation & Obstructions
Looking upstream Jack Tone Road 37.92146 - 121.14757	

*** Location**

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 WS : Water Side
 CR : Crown

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Flood Control Project Maintenance
Inspection Report - Channel 2008

San Joaquin County Flood Control District

Channel	Inspection Date	Inspector
North Littlejohn Creek	08/11/2008	John Williamson

Report Line	1
Location	
Category	Rivers, Channels & Designated Floodways
Item	Vegetation & Obstructions

Looking downstream Jack Tone Road



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 WS : Water Side
 CR : Crown

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Flood Control Project Maintenance

Unit Cover Sheet

2008 Channel Inspection Results

San Joaquin County Flood Control District

Channel
South Littlejohn Creek

Date of Inspection	8/21/2008
DWR Inspector	John Williamson
Channel Rating	A

Flood Control Project Maintenance
Inspection Report - Channel 2008

San Joaquin County Flood Control District

Channel	Inspection Date	Inspector
South Littlejohn Creek	08/21/2008	John Williamson

Rpt Line	Category	Item	Location *	Rating **	Comment	GPS	Photo	Issue
1	Rivers, Channels & Designated Floodways	Vegetation & Obstructions		A			° Y	1
2	Rivers, Channels & Designated Floodways	Shoaling		A			°	5
3	Rivers, Channels & Designated Floodways	Encroachments		A			°	2
4	Rivers, Channels & Designated Floodways	Rip Rap Revetments		A			°	3
5	Rivers, Channels & Designated Floodways	Erosion		A			°	4

*** Location**

LS : Land Side
 WS : Water Side
 CR : Crown

**** Rating**

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Flood Control Project Maintenance
Inspection Report - Channel 2008

San Joaquin County Flood Control District

Channel	Inspection Date	Inspector
South Littlejohn Creek	08/21/2008	John Williamson

Report Line	1
Location	
Category	Rivers, Channels & Designated Floodways
Item	Vegetation & Obstructions

Outlet structure at Farmington Dam GPS
37.91434 -120.93786



Report Line	1
Location	
Category	Rivers, Channels & Designated Floodways
Item	Vegetation & Obstructions

Outlet structure start of South Little John Creek



Report Line	1
Location	
Category	Rivers, Channels & Designated Floodways
Item	Vegetation & Obstructions

Down stream South Little John Creek at
Farmington Dam outlet structure



*** Location**

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WS : Water Side
CR : Crown

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Flood Control Project Maintenance
Inspection Report - Channel 2008

San Joaquin County Flood Control District

Channel	Inspection Date	Inspector
South Littlejohn Creek	08/21/2008	John Williamson

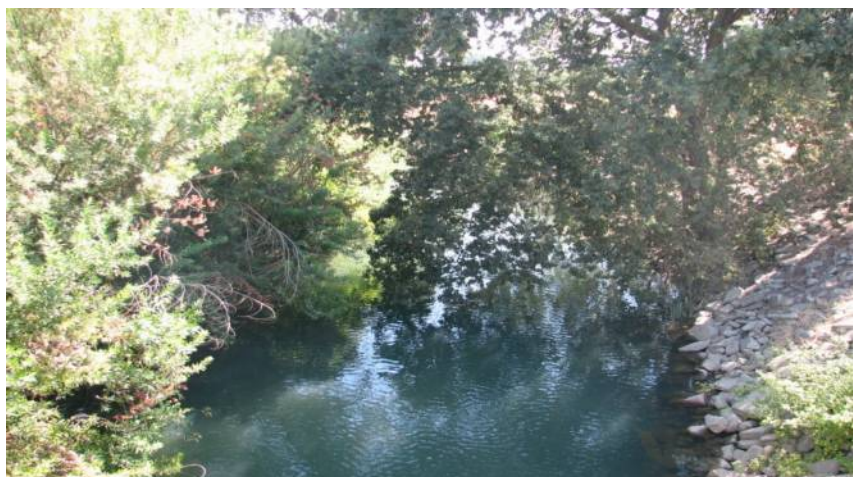
Report Line	1
Location	
Category	Rivers, Channels & Designated Floodways
Item	Vegetation & Obstructions
Up stream South Little John Creek at Sonora Road GPS 37.91826 -12095936	



Report Line	1
Location	
Category	Rivers, Channels & Designated Floodways
Item	Vegetation & Obstructions
Down stream South Little John Creek at Sonora Road	



Report Line	1
Location	
Category	Rivers, Channels & Designated Floodways
Item	Vegetation & Obstructions
Up stream South Little John Creek at Escollona/Bollota Road GPS 37.92533 -121.00012	

*** Location**

LS : Land Side
 WS : Water Side
 CR : Crown

**** Rating**

A : Acceptable
 M : Minimally Acceptable
 U : Unacceptable

PO : Partially Obstructing
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 N : Not Inspected

C : Corrected

Flood Control Project Maintenance
Inspection Report - Channel 2008

San Joaquin County Flood Control District

Channel	Inspection Date	Inspector
South Littlejohn Creek	08/21/2008	John Williamson

Report Line	1
Location	
Category	Rivers, Channels & Designated Floodways
Item	Vegetation & Obstructions
Down stream South Little John Creek at Escollona/Bollota Road	



Report Line	1
Location	
Category	Rivers, Channels & Designated Floodways
Item	Vegetation & Obstructions
Up stream South Little John Creek at Stanley Road GPS 37.92006 -121.02779 some eroision shown creek bank is being repaired at the time	



Report Line	1
Location	
Category	Rivers, Channels & Designated Floodways
Item	Vegetation & Obstructions
Down stream South Little John Creek at Stanley Road	

*** Location**

LS : Land Side
 WS : Water Side
 CR : Crown

**** Rating**

A : Acceptable
 M : Minimally Acceptable
 U : Unacceptable

PO : Partially Obstructing
 CO : Completely Obstructing
 N : Not Inspected

C : Corrected

Flood Control Project Maintenance
Inspection Report - Channel 2008

San Joaquin County Flood Control District

Channel	Inspection Date	Inspector
South Littlejohn Creek	08/21/2008	John Williamson

Report Line	1
Location	
Category	Rivers, Channels & Designated Floodways
Item	Vegetation & Obstructions
Up stream South Little John Creek at Van Allen Road GPS 37.91306 -121.05623	



Report Line	1
Location	
Category	Rivers, Channels & Designated Floodways
Item	Vegetation & Obstructions
Down stream South Little John Creek at Van Allen Road	



Report Line	1
Location	
Category	Rivers, Channels & Designated Floodways
Item	Vegetation & Obstructions
Up Stream South Little John Creek at Mariposa Ave. GPS 37.89505 -121.11820	



* Location LS : Land Side WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected	C : Corrected
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Flood Control Project Maintenance
Inspection Report - Channel 2008

San Joaquin County Flood Control District

Channel	Inspection Date	Inspector
South Littlejohn Creek	08/21/2008	John Williamson

Report Line	1
Location	
Category	Rivers, Channels & Designated Floodways
Item	Vegetation & Obstructions
Down stream South Little John Creek at Marposa Ave.	



Report Line	1
Location	
Category	Rivers, Channels & Designated Floodways
Item	Vegetation & Obstructions
Down stream South Little John Creek at Jack Tone Road	



Report Line	1
Location	
Category	Rivers, Channels & Designated Floodways
Item	Vegetation & Obstructions
Up stream South Little John Creek at Austin Road GPS 37.87272 -121.18310	

*** Location**

LS : Land Side
 WS : Water Side
 CR : Crown

**** Rating**

A : Acceptable
 M : Minimally Acceptable
 U : Unacceptable

PO : Partially Obstructing
 CO : Completely Obstructing
 N : Not Inspected

C : Corrected

Flood Control Project Maintenance
Inspection Report - Channel 2008

San Joaquin County Flood Control District

Channel	Inspection Date	Inspector
South Littlejohn Creek	08/21/2008	John Williamson

Report Line	1
Location	
Category	Rivers, Channels & Designated Floodways
Item	Vegetation & Obstructions

Down stream South Little John Creek at Austin Road



Report Line	1
Location	
Category	Rivers, Channels & Designated Floodways
Item	Vegetation & Obstructions

Confluence of South Little John and South Little JohnCreek North Branch GPS 37.87636 - 121.23636



Report Line	1
Location	
Category	Rivers, Channels & Designated Floodways
Item	Vegetation & Obstructions

Up stream South Little John Creek at Airport Way GPS 37.88100 -121.24895



*** Location**

LS : Land Side
 WS : Water Side
 CR : Crown

**** Rating**

A : Acceptable
 M : Minimally Acceptable
 U : Unacceptable
 PO : Partially Obstructing
 CO : Completely Obstructing
 N : Not Inspected
 C : Corrected

Flood Control Project Maintenance
Inspection Report - Channel 2008

San Joaquin County Flood Control District

Channel	Inspection Date	Inspector
South Littlejohn Creek	08/21/2008	John Williamson

Report Line	1
Location	
Category	Rivers, Channels & Designated Floodways
Item	Vegetation & Obstructions

Down stream South Little John Creek at Airport Way



*** Location**

LS : Land Side
 WS : Water Side
 CR : Crown

**** Rating**

A : Acceptable PO : Partially Obstructing C : Corrected
 M : Minimally Acceptable CO : Completely Obstructing
 U : Unacceptable N : Not Inspected

Flood Control Project Maintenance

Unit Cover Sheet

2008 Channel Inspection Results

San Joaquin County Flood Control District

Channel
South Littlejohn Creek North Branch

Date of Inspection	8/21/2008
DWR Inspector	John Williamson
Channel Rating	A

Flood Control Project Maintenance
Inspection Report - Channel 2008

San Joaquin County Flood Control District

Channel	Inspection Date	Inspector
South Littlejohn Creek North Branch	08/21/2008	John Williamson

Rpt Line	Category	Item	Location *	Rating **	Comment	GPS	Photo	Issue
1	Rivers, Channels & Designated Floodways	Vegetation & Obstructions		A			°	3
2	Rivers, Channels & Designated Floodways	Shoaling		A			°	4
3	Rivers, Channels & Designated Floodways	Encroachments		A			° Y	1
4	Rivers, Channels & Designated Floodways	Rip Rap Revetments		A			°	2
5	Rivers, Channels & Designated Floodways	Erosion		A			°	5

*** Location**

LS : Land Side
 WS : Water Side
 CR : Crown

**** Rating**

A : Acceptable PO : Partially Obstructing C : Corrected
 M : Minimally Acceptable CO : Completely Obstructing
 U : Unacceptable N : Not Inspected

Flood Control Project Maintenance
Inspection Report - Channel 2008

San Joaquin County Flood Control District

Channel	Inspection Date	Inspector
South Littlejohn Creek North Branch	08/21/2008	John Williamson

Report Line	3
Location	
Category	Rivers, Channels & Designated Floodways
Item	Encroachments
Division of South Little John Creek and South Little John North Branch GPS 37.88886 - 121.13032	



Report Line	3
Location	
Category	Rivers, Channels & Designated Floodways
Item	Encroachments
Up stream look of South Little John North Branch at Jack Tone Road GPS 37.88952 -121.14698	



Report Line	3
Location	
Category	Rivers, Channels & Designated Floodways
Item	Encroachments
Down stream look of South Little John North Branch at Jack Tone Road	

*** Location**

LS : Land Side
 WS : Water Side
 CR : Crown

**** Rating**

A : Acceptable
 M : Minimally Acceptable
 U : Unacceptable

PO : Partially Obstructing
 CO : Completely Obstructing
 N : Not Inspected

C : Corrected

Flood Control Project Maintenance
Inspection Report - Channel 2008

San Joaquin County Flood Control District

Channel	Inspection Date	Inspector
South Littlejohn Creek North Branch	08/21/2008	John Williamson

Report Line	3
Location	
Category	Rivers, Channels & Designated Floodways
Item	Encroachments
Up stream look of South Little John North Branch at Austin Road GPS 37.88606 -121.18376	



Report Line	3
Location	
Category	Rivers, Channels & Designated Floodways
Item	Encroachments
Down stream look of South Little John North Branch at Austin Road access	



Report Line	3
Location	
Category	Rivers, Channels & Designated Floodways
Item	Encroachments
Confluence of South Little John North Branch and South Little John Creek view is of North Branch GPS 37.87636 --121.23636	

*** Location**

LS : Land Side
 WS : Water Side
 CR : Crown

**** Rating**

A : Acceptable
 M : Minimally Acceptable
 U : Unacceptable

PO : Partially Obstructing
 CO : Completely Obstructing
 N : Not Inspected

C : Corrected